ASAT CURRICULUM
120 TOTAL HOURS

PREREQUISITES/EXAMS/ASSESSMENTS

Prerequisites:

- OOD Underway qualification
- At least CICWO qualified
- PDI 360 self-survey and respondent feedback completed

Written Exams:

- Must pass all to successfully complete course
  - SWO Fundamentals Exam (>75%)
  - Rules of the Road Exam (>90%)
  - Comprehensive Final Exam (Nav/MW) (>75%)
    - (Two MW quizzes will be given for test preparation)
- One retakes allowed for any failed exam

Any student failing any retake shall be retested by their ISIC or ATG

ASAT TOTAL HOURS

Topic	Hrs
Admin/Testing	16
COVE	29
Bridge Resource Management / Navigation, Seamanship, Shiphandling	43
Maritime Warfare	24
Leadership	8

TOTAL: **120 Hours**

Administration Module

(WA-1) Welcome Aboard	1
(WA-2) N72 Director's Welcome	1
(WA-3) Wardroom Advisor Admin	1
(WA-4) CO's Welcome	1
(WA-5) Admin/Survey Completion	2
(WA-6) Course Debrief	1
(WA-7) Graduation / Award Ceremony	1
(WA-8) SWO Fundamentals Exam	1
(WA-9) ASAT Lead Discussion with wardrooms	1
(WA-10) Comprehensive Test	3
(WA-11) Comprehensive Test Retake	3

TOTAL: **16 Hours**

Conning Officer Virtual Environment

(CV-1) Cove-1 (Introduction to COVE / Pier Work)	4
(CV-2) Cove-2 (Pier Work with Environmentals)	4
(CV-3) Cove-3 (UNREP)	4
(CV-4) Cove-4 (Integrated DIVTACS)	4
(CV-5) Cove-5 (BRM Practical - NYC Harbor Transit)	5
(CV-6) Cove-6 (BRM Practical – Hong Kong Harbor Transit)	4
(NSS-9) Guam Transit/ Precision Anchorage	4

TOTAL: **29 Hours**

BRM / NSS

(NSS-0) Navigation Test Review	1
(NSS-1) Shiphandling Refreshers	5
(NSS-2) VMS/ARPA LAB	4
(NSS-3) MOBOARD	4
(BRM-1 & 2) Rules of the Road	6
(BRM-2) Navigation Refresher	10
(BRM-3) NAVDORM	4
(BRM-4) Case Study 1 (McFaul/Churchill Collision)	1
(BRM-5) Case Study 2 (Eisenhower/Urduliz Collision)	2
(BRM-6) Case Study 3 (Lamoure County Grounding)	1.5
(BRM-7) Case Study 4 (Arleigh Burke Grounding)	1.5
(BRM-8) Case Study 5 (Port Royal Grounding)	1
(BRM-9) Rules of the Road Exam	1
(BRM-10) Rules of the Road Exam Review	1

TOTAL: **43 Hours**

Maritime Warfare

(MW-1) SUW Tac OOD/CICWO	2	(MW-9) LOK Quiz	.5
(MW-2) MIO/Boarding	2	(MW-10) Full Mission Bridge—SOH Transit	2
(MW-3) FAC/FIAC	3	(MW-11) Full Mission Bridge—Oplat Defense	2
(MW-4) AAW - Tac OOD/CICWO	2	(MW-12) EXW Overview/S2S/Supporting Arms	2
(MW-5) LOK Quiz	.5	(MW-13) MW Q&A Session	1
(MW-6) Full Mission Bridge—ATFP Anchorage	3		
(MW-7) ASW for the OOD/CICwo	2		
(MW-8) MIW for the OOD/CICWO	2		

Total: 24 Hours

Leadership Module

(LS-3) 360 Intro	.5
(LS-4) 360 Coaching	3.5
(LS-8) 360 Coaching Make-Up	1
(LS-6) SWO Career Mgt	1

TOTAL: **6 Hours**